

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1576630
<b>Application Number:</b>	09890355
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1196
<b>Title of Invention:</b>	RANGE SEPARATION DEVICES AND PROCESSES
<b>First Named Inventor/Applicant Name:</b>	Thomas J. Fendya
<b>Customer Number:</b>	23548
<b>Filer:</b>	Stephanie Marie Lawley/Tiffany Hunter
<b>Filer Authorized By:</b>	Stephanie Marie Lawley
<b>Attorney Docket Number:</b>	440490/PALL
<b>Receipt Date:</b>	08-MAR-2007
<b>Filing Date:</b>	18-JUN-2002
<b>Time Stamp:</b>	16:23:09
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	470
Deposit Account	121216
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	440490_letter.pdf	42961	no	1
<b>Warnings:</b>					
<b>Information:</b>					
2	Application Data Sheet	440490_supplemental_ADS.pdf	406268	no	5
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied ADS fillable form					
3	Information Disclosure Statement (IDS) Filed	440490_IDS.pdf	447793	no	6
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
4	Documents submitted with 371 Applications	PCTUS0002071_search_report.pdf	156586	no	3
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	DE3927455.pdf	731509	no	9
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	DE3448391-1.pdf	510392	no	8
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	DE1792446.pdf	749520	no	15
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	DE4114611.pdf	377646	no	5
<b>Warnings:</b>					
<b>Information:</b>					

9	Foreign Reference	GB1417973.pdf	248627	no	3
Warnings:					
Information:					
10	Foreign Reference	EP0078659.pdf	903781	no	17
Warnings:					
Information:					
11	Foreign Reference	WO9713571.pdf	3852913	no	64
Warnings:					
Information:					
12	NPL Documents	NPL_Behavior_Belfort_etal.pdf	5409614	no	58
Warnings:					
Information:					
13	NPL Documents	NPL_Quantitative_Hammer_etal.pdf	563454	no	4
Warnings:					
Information:					
14		440490_reply_office_action.pdf	370461	yes	8
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	1	
	Claims		2	5	
	Applicant Arguments/Remarks Made in an Amendment		6	8	
Warnings:					
Information:					
15	Fee Worksheet (PTO-06)	fee-info.pdf	8203	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			14779728		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.